Amendments to the claims:

Claims 1 - 17 (canceled)

18.   (currently amended)   A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

~~characterized in that~~

- coupling the data terminal with a mobile positioning determining device (14), wherein the data terminal (11) is mobile ~~and is coupled with a likewise mobile position-determining-device (14)~~, and

- controlling the data terminal (11) ~~is controlled~~ by the position determining device (14) in such a way that if the distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, the construction of the data connection with the integrated household control system (1) is automatically initiated via a mobile interface (18) of the data terminal.

19.   (currently amended)   The method of claim ~~1~~ 18, ~~characterized in that~~ wherein the data connection between the data terminal (11) and the integrated household control system (1) is constructed via a mobile radio network.

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20. (currently amended) The method of claim ~~1~~ 18, ~~characterized in that~~ wherein the data connection between the data terminal (11) and the integrated household control system (1) is constructed via the internet.

21. (currently amended) The method of claim ~~1~~ 18, ~~characterized in that~~ wherein for data traffic which trips an alarm in the data terminal (11), a data connection with the data terminal (11) is constructed beginning at the integrated household control system (1), unless a data connection already exists in ~~the~~ an opposite direction.

22. (currently amended) The method of claim ~~1~~ 18, ~~characterized in that~~ wherein the mobile data terminal (11) is disposed in a motor vehicle (10).

23. (currently amended) The method of claim ~~1~~ 18, ~~characterized in that~~ wherein a computer serves as the data terminal.

24. (currently amended) The method of claim ~~5~~ 22, ~~characterized in that~~ wherein the computer also serves to control motor vehicle functions.

25. (currently amended) The method of claim ~~1~~ 18, ~~characterized in that~~ wherein an internet telephone serves as the data terminal (11).

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26. (currently amended) The method of claim ~~4~~ 18, ~~characterized in that~~ wherein at least one component of a mobile navigation device (15) serves as the position determining device (14).

27. (currently amended) The method of claim ~~4~~ 18, ~~characterized in that~~ wherein at least one component of a mobile station of a mobile radio system serves as the position determining device (14).

28. (canceled)

29. (currently amended) A data terminal for remote control of an integrated household control system, ~~characterized in that~~ comprising:

- a mobile position determining device (14) coupled with the data terminal (11), wherein the data terminal is mobile ~~and is coupled with a mobile position determining device (14)~~, ~~which~~ wherein said position determining device has an evaluator, wherein ~~which~~ if the distance from the household control base drops to a predetermined limit value, or if a predetermined region surrounding the household control base is reached, the evaluator automatically outputs a control signal, and

- ~~the data terminal (11) has~~ an initiating device (13), which upon reception of the control signal initiates the construction of a data connection with the integrated household control system (1).

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30.   (currently amended)   The data terminal of claim ~~12~~ 29, ~~characterized in that~~ wherein as its initiation device (13), it has a browser (12), which can be started by the control signal and is provided for the automatic construction of a data connection with an integrated household control system (1) via the internet.

31.   (currently amended)   The data terminal of claim ~~12~~ 29, ~~characterized in that~~ wherein as its initiation device (13), it has a mobile station in a mobile radio network.

32.   (currently amended)   The data terminal of claim ~~12~~ 29, ~~characterized in that~~ wherein as its initiation device (13), it has a mobile internet telephone.

33.   (currently amended)   The data terminal of claim ~~12~~ 29, ~~characterized in that~~ wherein the position determining device (14) has at least one component of a mobile navigation device (15).

34.   (currently amended)   The data terminal of claim ~~12~~ 29, ~~characterized in that~~ wherein the position determining device (14) has at least one component of a mobile station of a mobile radio system.

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35.   (new)   A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

- coupling the data terminal with a mobile positioning determining device (14), wherein the data terminal (11) is mobile, and

- controlling the data terminal (11) by the position determining device (14) in such a way that if the distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, automatically initiating the construction of the data connection with the integrated household control system (1) via a mobile interface (18) of the data terminal,

wherein if the distance between the mobile data terminal and the household control base drops to the predetermined limit value, or if a predetermined region surrounding the household control base is reached, the home page of the integrated household control system is automatically started by a browser that belongs to the data terminal.

36.   (new)   A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system, comprising the following steps:

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coupling the data terminal with a mobile positioning determining device (14), wherein the data terminal (11) is mobile, and

controlling the mobile data terminal (11) by the position determining device (14) in such a way that if a distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, automatically initiating the construction of the data connection with the integrated household control system (1) via a mobile interface (18) of the data terminal,

automatically displaying a home page of the household control system and automatically triggering at least one appliance control command when a distance between the mobile data terminal and the household control system falls below a predetermined limit.

37. (new) A data terminal for remote control of an integrated household control system, comprising:

a mobile position determining device (14) coupled with the data terminal (11), wherein the data terminal is mobile, wherein said position determining device has an evaluator, wherein if a distance from the household control base drops to a predetermined limit value, or if a predetermined region surrounding the household control base is reached, the evaluator automatically outputs a control signal;

an initiating device (13), which upon reception of the control signal initiates the construction of a data connection with the integrated household control

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system (1), wherein a home page of the household control system is displayed automatically and at least one appliance control commands is triggered automatically when a distance between the mobile data terminal and the household control system falls below a predetermined limit.

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